Attorney Docket No. 055189-0011

Serial No.: 10/752,345

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace prior versions and listings of claims in the application.

Listing of claims:

1. (Currently amended) A telescopic hoist, comprising:

a tubular housing having a closed first end;

a series of tubular sections telescopically arranged in said tubular housing, each tubular section having a piston head with an opening to introduce a fluid in successive areas enclosed between two successive piston heads; and

sealing walls between said successive areas where the fluid is present and, ambient air being free to enter in the hoist between a piston head and a respective tubular section;

wherein said tubular sections are formed in a nitrided steel <u>for a semi-lubricated contact</u> therebetween.

2. (Currently amended) A telescopic hoist, comprising:

a cylindrical housing;

a series of actuatable tubular sections <u>in semi-lubricated contact and</u> telescopically received in said housing; each tubular section having a piston head with an opening for passage of a pressure fluid therethrough; and

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seal means between areas enclosed by two successive piston ends for-separating the fluid

from ambient air;

wherein ambient air is free to enter the hoist between a piston head and a respective

tubular section, and said tubular sections are formed in a nitrided steel.

3. (Canceled).

4. (Currently amended) A telescopic hoist, comprising:

a cylindrical housing;

a series of actuatable tubular sections telescopically received in said housing; each said

tubular section having a piston end head; an inlet/outlet port in piston ends heads for passage of a

pressure fluid therethrough;

seal means mounted in said piston ends heads separating said fluid from ambient air,

ambient air being free to enter the hoist between a piston head and a respective tubular section;

and

bore means provided in said tubular sections on a front side of said piston ends heads;

wherein said tubular sections are formed in a nitrided steel so as to be in semi-lubricated

contact with one another.

5. (Currently amended) A telescopic hoist, comprising:

a series of tubular sections; and

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a tubular housing with an open end to receive said series of tubular sections telescopically arranged and in a semi-lubricated contact with one another;

wherein said series of tubular sections comprises an outermost tubular section and at least one inner tubular section, said outermost tubular section having a head provided with a hydraulic inlet port allowing a fluid to be introduced in a first area between said head and a piston head of said at least one inner tubular section, each one of said at least one inner tubular section having an opening allowing the fluid to be received in a second area enclosed between the piston head thereof and a piston head of a successive tubular section, ambient air being free to enter the hoist between a piston head and a respective tubular section, each piston head being provided with bore seals to separate the areas where the fluid is present and ambient air.